U.S. National Stage of PCT/EP2004/004579

Amendments to the Specification:

On page 1, prior to the first paragraph which begins on line 3, please insert the following:

FIELD OF THE INVENTION

Please replace the paragraph which begins on page 1, line 3 and ends on line 9, with the following rewritten paragraph:

The invention relates to an energy, or power, supply unit for a measuring device for determining and/or monitoring a physical or chemical process variable of a medium. Examples of process variables are fill level, viscosity, pressure, density or also the pH-value of a medium. The measuring devices are, in turn, correspondingly equipped to measure the variable of interest. The assignee Endress + Hauser manufactures and sells e.g. pressure measuring devices, under the mark Cerabar.

On page 1, prior to the second paragraph which begins on line 11, please insert the following:

BACKGROUND OF THE INVENTION

On page 1, prior to the paragraph which begins on line 25, please insert the following:

SUMMARY OF THE INVENTION

On page 5, prior to the paragraph which begins on line 10, please insert the following:

BRIEF DESCRIPTION OF THE DRAWINGS

U.S. National Stage of PCT/EP2004/004579

On page 5, prior to the paragraph which begins on line 21, please insert the following:

DESCRIPTION OF THE PREFERRED EMBODIMENTS

Please delete page 8 in its entirety.